UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,231,059 B1 Page 1 of 1

APPLICATION NO.: 09/694002
DATED: June 12, 2007
INVENTOR(S): Nobutaka Miyake

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 3, line 42, "a flowchart is" should be deleted.

Col. 3, line 44, "a flowchart is" should be deleted.

Col. 4, line 59, "statically" should be deleted.

Col. 5, line 41, "matches" should be deleted.

Col. 7, line 2, "of" should read --up--.

Signed and Sealed this

Twenty-eighth Day of July, 2009

John Coll

JOHN DOLL
Acting Director of the United States Patent and Trademark Office